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1. **Andreas Pitsillides**
   ... overall adaptive **fuzzy logic** system (for ... **load balancing**
   and rerouting. We provide a number of algorithms that
   transform a given **network** ... Pitsillides, "**Fuzzy Traffic Flow**
   Control in ...
   www.cs.ucy.ac.cy/pitsilli.html - 118k - Cached - More from this
   site - Save

2. **Research Interests**
   ... **fuzzy logic** strategy is shown to be robust with respect **to**
   traffic ... **load balancing** and rerouting. We provide a number
   of algorithms that transform a given **network** ... **network flow**
   problem ...
   www.cs.ucy.ac.cy/**network**sgroup/research.htm - 35k - Cached
   - More from this site - Save

3. **sheet1** (MICROSOFT EXCEL)
   ... this paper, we **apply** a modified version ... ordered **fuzzy**
   artmap neural **network** in online short term **load** forecasting ...
   A **flow** management scheme for multimedia **traffic** for high-
   speed ...
   www.wseas.com/2003.xls - More from this site - Save

4. **Fuzzy Systems and Knowledge Discovery**
   ... A Neuro-**Fuzzy** Method of Forecasting the **Network Traffic**
   of Accessing ... Car-Following Models Using Beijing **Traffic**
   Flow Data ... **Apply Fuzzy-Logic**-Based Functional-Center
   Hierarchies as ...
   wotan.liu.edu/docis/dbl/fskdfs - 147k - Cached - More from this
   site - Save

5. **http://www.wseas.org/2004.xls** (MICROSOFT EXCEL)
   ... combining mechanisms of **load balancing** and fault
   tolerance in order to ... the main part to the **traffic** volume on
   broad ... of the **Fuzzy** ARTMAP Neural **Network to**
   Classification of ...
   www.wseas.org/2004.xls - More from this site - Save

6. **GRADUATE SCHOOL OF**
   ... **load balancing** and ... and **apply** them ... **traffic**
   characterizations; multiplexing; **network** structure; packet
   switching and other switching techniques; design and
   optimization; protocols; routing and **flow** ...
   www.uml.edu/grad/catalog2005/
   ComputerScience/com_sci.htm - 113k - Cached - More from
   this site - Save

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7. **Computer Science, Digital Systems and BCSE Honours Projects 2001** 🕮

                                         1 2 3 4 5 6 7 8 9 10 ▶ **Next**

   ... varying the **network** bandwidth requirements ... we can **apply** the minimum ... **traffic** conditions under which the new algorithm operates best. 5) Implement the **fuzzy logic** based **load balancing** ...
www.csse.monash.edu.au/hons/2001/2001resProjs.html - 90k
- Cached - More from this site - Save

8. **Computer Science, Digital Systems and BCSE Honours Projects 2002** 🕮

   ... TCP's **flow** control mechanisms ... of **network traffic**) from patterns ... **traffic** conditions under which the new algorithm operates best. 5) Implement the **fuzzy logic** based **load balancing** ...
www.csse.monash.edu.au/hons/2002/2002resProjs.html - 75k
- Cached - More from this site - Save

9. **http://www.cs.columbia.edu/~hgs/bib/net04.bib** 🕮

   ... LPAR strategy, as **network traffic** and density is ... A **fuzzy logic** algorithm is proposed to reduce ... and **Flow-Based Traffic** Splitting for Robust {TCP} **Load Balancing**", BOOKTITLE="Fifth ...
www.cs.columbia.edu/~hgs/bib/net04.bib - 524k - Cached -
More from this site - Save

10. **@ARTICLE{Rath7911:Approximations, AUTHOR="John h. rath and diane ...** 🕮

   ... teaching **logic** design, acting ... **load balancing**; queueing system", ANNOTE="The models with nodeterministic policies are analyzed using standard queueing **network** ... **flow** bulk **traffic** in ...
www.cs.columbia.edu/~hgs/bib/net79.bib - 323k - Cached -
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11. **debian -- all debian packages in "testing"**

Subprograms - Dev. files for LAM blacs-lam-test (1.1-26) Basic Linear Algebra Comm. Subprograms - Test files for LAM blacs-mpich-dev (1.1-26) Basic Linear Algebra Comm. Subprograms packages.debian.org/testing/allpackages - 1397k - Cached - More from this site - Save

12. **http://www-control.eng.cam.ac.uk/extras/OLD/elets/85**

... especially encouraged **to apply**. Based on ... **flow**, dynamic **flow**, learning automata, neural networks, and **fuzzy logic** ... telephone **traffic**, the excess **network** signaling **load** www-control.eng.cam.ac.uk/extras/OLD/elets/85 - 124k - Cached - More from this site - Save

13. **Volume 9: Modeling and Simulation; Appendix B**

... most of the issues **apply to** other M&S areas as ... complex-adaptive-systems research," **fuzzy logic**, and a number of ... is rigid and the flow is very simple and that ... www.dtic.mil/ndia/2sens3/... - 161k - Cached - More from this site - Save

14. **Detailed Syllabus for Four years degree course**

First Year First Semester. IT/Math/T/111 MATHEMATICS -IL ... Character Stuffing, **Flow** control: Delays in ... **Load Balancing** ... **FUZZY LOGIC** & NEURAL COMPUTING. Brief overview of crisp set; the notation of fuzziness; what, why and when to apply fuzzy ... www.jitbr.com/academics/SYLLABUS/It/itsyl.htm - 122k - Cached - More from this site - Save

15. **Civil Engineering**

... dams, open channel **flow**, flood control, power projects ... oriented programming to design a **network**-based discrete ... This study will **apply** fracture mechanics models to masonry ... www.engr.uiuc.edu/communications/engineering_research/1998/ci.html - 272k - Cached - More from this site - Save

Results Page:

16. :: School of Computing - Current Students :: 🖺   **Prev ◀** 1 2 3 4 5 6 7 8 9
    ... screen, control the **logic flow** of the conversation and also   10 ▶ **Next**
    to ... Some form of **fuzzy logic** can be used to search ...
    possible across a **network. Load balancing** describes an
    algorithm ...
    www.compapp.dcu.ie/current/projects/proj97.html - 105k -
    Cached - More from this site - Save

17. Content: Projects 🖺
    ... **traffic**. However, it also incurs additional overhead cost on
    the RTI and the underlying **network** ... dynamic **load-
    balancing** techniques are applied to ... strategy **to apply to**
    potential fuels ...
    www.dt.uh.edu/academic/colleges/
    sciences/ccsds/reports/1998/cont.html - 231k - Cached - More
    from this site - Save

18. MIS Glossary 🖺
    from Laudon & Laudon, Essentials of Management Information
    Systems. Multi Media Edition, 2003. Acceptance Testing.
    Provides the final user and management certification that the
    system is ready to be used in a production setting. ... computer
    in a **network. Fuzzy Logic** Rule-Based ... discussions or
    messaging. **Load Balancing**. Distribution of large numbers ...
    faculty.fortlewis.edu/griffiths_j/MIS/glossary.html - 142k -
    Cached - More from this site - Save

19. Year 2005 News Archive: December 🖺
    AI Topics provides basic, understandable information and
    helpful resources concerning artificial intelligence, with an
    emphasis on material available online. ... December 25, 2005:
    Fuzzy logic to fog rescue - Scientists ... able to nimbly
    manage **traffic flow** like a juggler **balancing** balls ... where
    computers can automatically **apply** the brakes if a ...
    www.aaai.org/AITopics/html/archvF12.html - 174k - Cached -
    More from this site - Save

20. Civil Engineering ENCE Courses - Graduate Catalog
    Fall 2003 - University of Maryland 🖺
    Graduate Courses for ENCE. Engineering, Civil. ENCE 402
    Simulation and Design of Experiments for Engineers (3 credits)
    Prerequisites: ENCE302 and permission of department. ...
    advances in **traffic flow** and capacity, such ... models,
    fuzziness, **fuzzy** sets, **fuzzy logic, fuzzy** arithemetic,
    imprecise ... emphasis on **load balancing** technique. Ultimate
    strength ...
    www.gradschool.umd.edu/catalog/
    archives/fall2002/courses/ENCE.html - 65k - Cached - More
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21. Course Descriptions - George Mason University

Search 2002-2003 Catalog. Systems Engineering (SYST) Systems Engineering. 101 Understanding Systems Engineering (3:3:0). This course introduces students to the profession of systems engineering and the curriculum for a B.S. ... e.g., **fuzzy logic**), and neural networks ... clustering, load balancing techniques at the server and network level -
www.gmu.edu/catalog/0203/courses/syst.htm - Cached -
More from this site - Save

22. ICEIS 2003 International Conference on Enterprise Information Systems, CFP call for papers available

... OOAD) is used in designing the Road **Network** Data Model ... at hand is a **flow** shop scheduling problem and requires ... managers with advanced **fuzzy logic**-based monitoring facilities support
www.iceis.org/iceis2003/abstracts_1999.htm - 243k - Cached -
More from this site - Save

23. http://dbpubs.stanford.edu:8091/~testbed/interbib/bibliographies/dbGio.bib

... Abadi,Martin}, Title ={Temporal-**Logic** Theorem Proving}, Institution ={Stanford ... Design of a **Network** Based Central File System ... based on a **fuzzy** set theory.} } @article {Adlassnig1986 ...
dbpubs.stanford.edu:8091/~testbed/
interbib/bibliographies/dbGio.bib - 525k - Cached - More from
this site - Save

24. Windows Media Services Deployment Guide

With Microsoft Windows Media Technologies you can create, deliver, and play streaming media files for applications ranging from news and entertainment to e-commerce to corporate communications and training. ... the barriers to efficient knowledge **flow**. Making relevant ... time zones, **network traffic** during different business ... farm uses **Network Load Balancing** to provide **load balancing** and fault ...
www.microsoft.com/resources/
prodtechnol/netshow/deploy/wmdepgd.mspx - 211k - Cached -
More from this site - Save

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25. <u>GMU Catalog 2001-2002 - Course Descriptions</u> 🔁
... and nonlinear **network** models: multicommodity **flow**,
mathematical games ... e.g., **fuzzy logic**), and neural
networks ... clustering, load balancing techniques at the
server and **network** level ...
www.gmu.edu/catalog/0102/syst.html - 43k - <u>Cached</u> - <u>More</u>
<u>from this site</u> - <u>Save</u>

26. <u>http://www.cs.indiana.edu/l/doc/bib/biblio</u> 🔁
Follow up was in CAN v5, #6, Feb. ... access units computer
network reliability **flow** congestion control multiaccess ...
gradient, Poisson's solvers, **load balancing**, iPSC, BCG, SCG,
CG ... 304-311 %K **Fuzzy logic**, AI %X Indirectly ...
www.cs.indiana.edu/l/doc/bib/biblio - 524k - <u>Cached</u> - <u>More</u>
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27. <u>E-LETTER on Systems, Control, and Signal</u>
<u>Processing</u> 🔁
... to enable the students **to apply** the theory to ... **flow**,
dynamic **flow**, learning automata, neural networks, and **fuzzy**
logic ... telephone **traffic**, the excess **network** signaling **load**
expense ...
www-control.eng.cam.ac.uk/extras/eletter/85.html - 124k -
<u>Cached</u> - <u>More from this site</u> - <u>Save</u>

28. <u>Know it all Inc. (L)</u> 🔁
Words Starting With. (L) L0 Tech U Munich. Low level
language, typed and with ususal **flow** control, but only 3-
address expressions. Higher levels L1 and L2 were planned. "
Brief Survey of L0", H.
artikbre.synchro.net/docs/L.html - 152k - <u>Cached</u> - <u>More from</u>
<u>this site</u> - <u>Save</u>

29. <u>league for programming freedom body> (LPF) a</u>
<u>grass-roots ...</u> 🔁
League for Programming Freedom body> (LPF) A grass-roots
organisation of professors, students, businessmen,
programmers and users dedicated to bringing back the
freedom to write programs. ... procedural, applicative,
functional, **logic**, and object-oriented ... Large-grain Data **Flow**
Scheduler for Parallel ... **traffic** congestion, and other factors
as determined by the **network** ...
safariexamples.informit.com/
0130320722/amazing/compdic2.html - 525k - <u>Cached</u> - <u>More</u>
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30. <u>News Indexed by Topic - MACHINE LEARNING</u>
<u>ARCHIVE</u> 🔁
AI Topics provides basic, understandable information and
helpful resources concerning artificial intelligence, with an
emphasis on material available online. ... neural **network**
'learns' as it analyses the relationships between HIV genotype,
viral **load** and ... May 8, 2003: **Balancing** Data Needs And ...
computers calculate **traffic flow**, they are also ...
www.aaai.org/aitopics/newstopics/machine1.html - 197k -

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31.　Incident Detection Algorithm Evaluation (MPC01-122)

... minimizes the **traffic flow** disruption and the ... Neural **Network** (Stephanedes 1995) and **Fuzzy** Set **Logic** (Chang 1994 ... error, the **network** learns the appropriate weights **to apply to the** ...
www.ugpti.nodak.edu/ndsu/ugpti/MPC_Pubs/html/MPC01-122.html - 89k - Cached - More from this site - Save

32.　United States Patent: 6684250

United States Patent. 6,684,250. Anderson , et al. January 27, 2004. Method and apparatus for estimating a geographic location of a networked entity. Abstract ... of World Wide Web **Traffic**"; WWW Journal, Issue 3; 1996 ... location associated with a **network** address, the method including: performing ... location process is to **apply** a confidence map that ...
patft.uspto.gov/netacgi/nph-Parser? Sect2=PTO1&Sect2=HITOFF&.../6684250 - 249k - Cached - More from this site - Save

33.　http://www.kellen.net/ect580/class7.ppt (MICROSOFT POWERPOINT)

... **Fuzzy logic** might ... **network traffic**, looking ... **apply to** reliability. RAICs provide for great reliability. Replicated and distributed databases provide reliability as well. Geographic **load balancing** ...
www.kellen.net/ect580/class7.ppt - 682k - View as html - More from this site - Save

34.　Monday.html

... of Faults in Emitter Coupled **Logic** (ECL) Devices ... this paper, we **apply** the direct linearization method to design ... as a neural **network** controller. This **traffic** controller allows a ...
www.ee.rochester.edu/mwscas96/PROGRAM/Monday.html - 102k - Cached - More from this site - Save

35.　isbn,url,title,authors,edition,volume,pages,imprint,binding ...

... expressions relating to air **traffic** control, air navigation ... Neural networks. **Fuzzy** control. Planning, decision-making ... in dialogue **logic**, interrogative **logic**, informal **logic**,",01-Jul ...

2002sep.csv - 218k - <u>Cached</u> - <u>More from this site</u> - <u>Save</u>   **Prev** ◀ <u>1</u> <u>2</u> <u>3</u> 4 <u>5</u> <u>6</u> <u>7</u> <u>8</u> <u>9</u>
<u>10</u> ▶ **<u>Next</u>**

36. **<u>http://www.math.rutgers.edu/~sontag/eletter/141</u>** 🖻
E-LETTER on Systems, Control, and Signal Processing ISSUE
No. 141, May 1, 2000 E-mail: eletter-request@win.tue.nl
Editors: Anton A. Stoorvogel Dept. ... **fuzzy**-based genetic
approach to the diagnosis of manufacturing systems L.P.
Khoo, C.L. Ang, J. Zhang pp 311-322 Development of an
intelligent technique for **traffic network** ...
www.math.rutgers.edu/~sontag/eletter/141 - 111k - <u>Cached</u> -
More from this site - <u>Save</u>

37. **<u>Dpt. of Defense SBIR Awards 1994</u>** 🖻
Ballistic Missile Defense Organization (BMDO) 1994 SBIR
Phase I Award Selections (with abstracts) ... They are easy **to
apply**, have excellent stability and ... capacity per unit mass
flow, the heat exchangers and ... the CMAC neural **network**
and **fuzzy logic** control. CMACS and **fuzzy logic** ...
www.nttc.edu/resources/funding/
awards/dod/1994sbir/bmdo94.asp - 358k - Cached - More from
<u>this site</u> - <u>Save</u>

38. **<u>Home Page</u>** 🖻
... The CPI uses **fuzzy logic to** unify individual's identities ...
Network problem resolution · **Network traffic flow** analysis
resulting ... real judgment is **balancing** expected value with
risk ...
www.trustedaccounting.com/wmb resume.htm - 143k - <u>Cached</u>
- More from this site - <u>Save</u>

39. **<u>ICINCO 2006 - International Conference on
Informatics in Control, Automation & Robotics</u>** 🖻
... DISTRIBUTED **LOAD BALANCING** OF DISTRICT
HEATING SYSTEMS ... and **apply** an digital control structure
on the basis of **fuzzy logic** technique ... the optimal **network
flow** framework, we show ...
www.icinco.org/ICINCO2004_Abstracts.htm - 425k - <u>Cached</u> -
More from this site - <u>Save</u>

40. **<u>NJIT - Courses: CIS courses</u>** 🖻
... graphs, automata and **logic**, and also surveys the ...
deadlocks, virtual time, and **load balancing**. Effective Until ...
routing algorithms, **flow** models, and **network** topological
design ...
catalog.njit.edu/courses/cis.php - 129k - <u>Cached</u> - <u>More from</u>
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41. **untitled**

    ... True Concurrency: A Data-**flow** Analysis of the Pi ...
    Collections Based on Constructive **Logic** P. Rajagopalan and
    C ... adaptive protocols, dynamic **load balancing** and logical
    process migration ...
    www.bus=... ...ftp/fs/IEEE-RTTC/newsletter/1995.03.26 - 140k
    - Cached - More from this site - Save

42. **Cover Page**

    BEYOND THE INDUSTRIAL WEB: ECONOMIC SYNERGIES.
    AND. TARGETING METHODOLOGIES. BY. STEVEN M.
    RINALDI, MAJOR, USAF. A THESIS PRESENTED TO THE
    FACULTY OF. THE SCHOOL OF ADVANCED AIRPOWER
    STUDIES. FOR COMPLETION OF GRADUATION
    REQUIREMENTS ...
    www.fas.org/man/eprint/rinaldi.htm - 216k - Cached - More
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43. **Doctoral Dissertation Abstracts (UNC-CH Computer
    Science)**

    Doctoral Dissertation Abstracts. This dissertation explores the
    use of an analytic visibility algorithm for the high-speed
    generation of anti-aliased images with textures. ... traditional
    systems of mathematical **logic** must be modified before they ...
    routed networks'. A routed **network** is a store and forward ...
    the absence of load-balancing, often located on a 457k -
    Cached - More from this site - Save

44. **Black Hat USA 2003 Topics and Speakers**

    The Black Hat Briefings home page ...
    www.blackhat.com/html/bh-usa-03/bh-usa-03-speakers.html -
    218k - Cached - More from this site - Save

45. **Course Descriptions: University of Minnesota,
    Rochester.**

    Credit Course Descriptions. Abbreviations and Symbols. H.
    Honors. Courses with an H following the course number satisfy
    honors requirements. V. Honors and Writing Intensive. ... of
    design and **apply** them with the ... area networks, **network**
    layer/routing protocols, transport, congestion/**flow** control,
    emerging ... problems, dynamic **load balancing**, types of

www.r.umn.edu/03_course_descriptions.htm - 216k - Cached -
More from this site - Save

46. IEEECSS
Newsletter. November 2005. 1. Personals. 1.1 Change of
Address: Majura Selekwa ... funds. APPLICATION
PROCEDURES: **To apply**, students (and their ... by Takagi-
Sugeno **fuzzy logic** grey box modeling ... asp **Traffic**
management in a band limited communication **network**: an
optimal ...
www.ieeecss.org/PAB/eletter/archive/November2005.shtml -
214k - Cached - More from this site - Save

47. Research Areas
Any word All words Exact phrase. Fri, Mar 24, 2006. Ali
Saberi ... systems, scheduling and **load balancing**, and
parallel and distributed ... and maintenance. **Fuzzy logic**
control for power systems ... stochastic **network** modeling; air
traffic flow management ...
school.eecs.wsu.edu/Research/ResearchAreas?area=1 - 39k -
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48. http://www.cs.caltech.edu/~kiniry/bibliography/languages.ovid
2000 week 1 <1> Accession Number 006461734 Author Rossi
AJ. Institution Pace Univ., New York, NY, USA. Title KPPCDL:
an Internet based shared environment for introductory
programming education. Source ITiCSE'99. ... operating
system and the underlying **network**. Application developers
need to ... on the synchronous data **flow** principle. Source
Proceedings of ... is based on **fuzzy logic** using **fuzzy** sets ...
www.cs.caltech.edu/~kiniry/bibliography/languages.ovid - 367k
- Cached - More from this site - Save

49. Gannon University: ECS department
CIS150 Business Technology I: 3 Credits. A hands-on
introduction to the application of personal computers in a
modern,networked business environment. ... incorporated to
monitor **traffic flow** and optimize overall **network** design ... an
electrical engineer **to apply** optical principles in modern ...
GENG582 **Fuzzy Logic**: 3 Credits. This course ...
www.ecs.gannon.edu/ecs/cis/find_catalog.asp - 136k - Cached
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50. IBM Research - Distributed and Fault Tolerant
Computing - Current Seminars at Watson
Distributed and Fault Tolerant Computing. Upcoming
Seminars. Prof. Ariel Orda, Dept. ... in **flow**-control and ... **load
balancing** (IOS). **Load balancing** ... **traffic** distribution, online
delay optimization can be quite challenging. While the
uncertainty about the current **network** ...
www.research.ibm.com/compsci/
distributed/seminars_watson.html - 106k - Cached - More from
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1. **Fuzzy-Neural Network Traffic Prediction Framework with Wavelet Decomposition** (PDF) 📄
   ... words: **Traffic** Prediction, Wavelet, **Fuzzy Logic**, Neural **Network**, Special ... and **apply** soft thresholding to the ... urban **traffic flow** model integrating neural **network**, Transportation ...
   www.ltrc.lsu.edu/TRB_82/TRB2003-001899.pdf - 355k - View as html - More from this site - Save

2. TRB 03-3889 (PDF) 📄
   ... **Traffic** Prediction, Wavelet, **Fuzzy Logic**, Neural **Network**, Special Factor ... developed in the **traffic flow** forecast area recently ((16 ... threshold and **apply** soft thresholding to the detail ...
   homepages.cae.wisc.edu/~sun/pub/TRB_03_3889.pdf - 290k - View as html - More from this site - Save

3. The Special Factor Adjustment Model Using **Fuzzy-Neural Network** in **Traffic** Prediction (PDF) 📄
   ... s: **Traffic** Prediction, **Fuzzy Logic**, Neural **Network**, Special Factor ... a **traffic** prediction model which can **apply** the ... urban **traffic flow** model integrating neural **network**, Transportation ...
   homepages.cae.wisc.edu/~sun/pub/TRB_04_H.pdf - 81k - View as html - More from this site - Save

4. Katedre na Saobracajnom Fakultetu 📄
   ... problems where Soft Computing techniques could **apply**. These concepts are ... 9. **TRAFFIC FLOW** MODELING BY **FUZZY LOGIC** ... **Fuzzy Logic**/Neural **Network** models of signalized pedestrian crossing ...
   www.sf.bg.ac.yu/shortcourse.htm - 47k - Cached - More from this site - Save

5. PubTeX output 2000.12.19:1600 (PDF) 📄
   ... feedback **flow** control algorithm ... **apply** a combina- tion of self-tuning **fuzzy-logic** control and minimum variance. prediction to this problem. In an ATM **network** context, the **traffic** ...
   www.comsoc.org/net/private/2000/dec/pdf/08net06-hu.pdf - 444k - View as html - More from this site - Save

6. TAITS '96 - **Traffic**-Responsive Signal Timing for System-Wide **Traffic** Control 📄
   Abstract of the paper/presentation by Paul Lehner ... manage the **traffic flow** for a given road **network** ... elements in **traffic flow** that are very difficult to ... to the **traffic** control problem,

www.dtc.army.mil/taits/1996/adptrafc.html - 19k - Cached - More from this site - Save

7. **Signal Control for Oversaturated Intersections Using Fuzzy Logic** (PDF) ▣
... known attempt **to apply fuzzy logic** in **traffic** control was ... when the **traffic flow** between different directions ... pioneered **fuzzy logic to** control multiple intersections in a **network** of ... www2.hawaii.edu/~zhanglin/LinZhang_TRB2005_FLC.pdf - 139k - View as html - More from this site - Save

8. **Signalized Intersection LOS that Accounts for User Perceptions:** (PDF) ▣
... known attempt **to apply fuzzy logic** in **traffic** control was ... when the **traffic flow** between different directions ... pioneered **fuzzy logic to** control multiple intersections in a **network** of ... www.eng.hawaii.edu/~panos/FLC.pdf - 203k - View as html - More from this site - Save

9. **http://www.cse.msu.edu/~nandakum/fuzzyatm.ppt** (MICROSOFT POWERPOINT) ▣
Evolutionary **Fuzzy** Expert System for **Traffic** Control in ATM Networks. T.Gokulakrishnan. K.Jagakarthikeyan. N.Karthik. V.Vikram. Objective ... **Network** Congestion Control: reactive control. Priority Control via Selective Cell Discard. **Flow** Control ... we opt for **fuzzy logic** ... www.cse.msu.edu/~nandakum/**fuzzy**atm.ppt - 1299k - View as html - More from this site - Save

10. **FUZZY DIFFUSION FOR DISTRIBUTED SENSOR NETWORKS** (PDF) ▣
... **fuzzy logic to** allocate route. resources based on message priority and **network** conges- tion status. In this work we **apply** ... enables **flow** of ... **network** energy status and pending **traffic** ... web.nmsu.edu/~mabalakr/804.pdf - 1590k - View as html - More from this site - Save

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11. **Project Objective and motivation** (PDF)

... Evolutionary **Fuzzy** Expert System for **Traffic**. Evolutionary ... **Network** Congestion Control: reactive control. Priority Control via Selective Cell Discard. **Flow** Control ... we opt for **fuzzy logic** ... www.cs.tamu.edu/~nandakum/**fuzzy**atmppt.pdf - 593k - View as html - More from this site - Save

12. **Network** Stream Splitting for Intrusion Detection (PDF)

... **apply** a type of filtering termed "IDS. stream splitting," which consists of classifying each packet. as a member of a stream when it is encountered. **Network. traffic** ... **fuzzy logic** model. cs.nps.navy.mil/people/faculty/bmichael/pubs/icon459-with-pub-info.pdf - 135k - View as html - More from this site - Save

13. **Research Interests**

... level and **to apply** such theoretical results ... proposed **fuzzy logic** strategy is shown to be robust with respect **to traffic** modelling ... minimum cost **network flow** problem to find the ... www.cs.ucy.ac.cy/**network**sgroup/research.htm - 35k - Cached - More from this site - Save

14. **SWUTC FY02 HIGHWAY RESEARCH**

... **traffic flow** theory ... **traffic** predictions. Features such as rolling horizons and/or **fuzzy logic** ... **Apply** the procedure to real-world applications. This task will select a real-world **network** ... swutc.tamu.edu/ProjectDescriptions/FY02highway.html - 77k - Cached - More from this site - Save

15. **Untitled**

... with respect to overall system and **network** survivability, which depends ... the FAA Air Route **Traffic** Control System contract, the ... is not permitted **to flow** from one entity to another ... www.csl.sri.com/users/neumann/survivability.html - 524k - Cached - More from this site - Save

16. **Fuzzy Systems and Knowledge Discovery**

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of Accessing ... Car-Following Models Using Beijing **Traffic
Flow** Data ... **Apply Fuzzy-Logic**-Based Functional-Center
Hierarchies as ...
wotan.liu.edu/docis/dbl/fskdfs - 147k - Cached - More from this
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17. A **Fuzzy** Approach to the Balance of Drop and Delay
Priorities in Differentiated Services Networks (PDF) 🖻
... increase the **network** capacity, to offer practically
differentiated services for **traffic** with ... priorities, Internet,
fuzzy logic, QoS, scheduling ... parameters of the **flow**, which
is not ...
www.sics.se/~runtong/20.pdf - 65k - View as html - More from
this site - Save

18. ShmooCon: Speakers 🖻
... will feel warm and **fuzzy** about installing the Sguil ...
discusses philosophical foundations of **logic**, and employs
game theory ... of user/AP. Capture **network traffic**. Threat
detection (MAC ...
www.shmoocon.org/speakers.html#acidus - 76k - Cached -
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19. Abstract 🖻
... modular neuro **fuzzy network** based on incentive ... **fuzzy
logic** control algorithms can be used to damp the fluctuation of
the steam **flow** ... preliminary attempt **to apply fuzzy**
mathematics to ...
www.cwu.edu/~borisk/cv/ABSTRACT.HTM - 112k - Cached -
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20. BTS | Vehicle Breakdown Duration Modeling 🖻
... KEYWORDS: **Traffic** incident management, vehicle
breakdown duration, **fuzzy logic**, neural ... can help **traffic**
managers **apply** appropriate management ... The average
traffic flow on this section ...
bts.gov/publications/.../volume_08_number_01/html/paper_06 -
45k - Cached - More from this site - Save **Results Page:**

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31. **Fuzzy Logic** in Environmental Sciences: A Bibliography

... have applied **fuzzy logic** and neural **network** technique to ... as road **traffic**, rail **traffic**, industry,...), are used to ... Groundwater **Flow** and Transport within a **Fuzzy** Set Framework
www.webducto.ns.ca/Science/AIMET/**fuzzy**_environment - 91k - Cached - More from this site - Save

32. **NAVAL POSTGRADUATE SCHOOL**

... the policy statements **apply**. This difficulty is exacerbated ... is important to note that the **flow** of information ... when **traffic** becomes heavy at one point in a **network**, certain actions ...
www.cs.nps.navy.mil/people/faculty/rowe/oldstudents/CustyThesis.htm - 524k - Cached - More from this site - Save

33. State-of-the-Art Technology Summary from PTTC **Network** News Volume 7, 4th Quarter

... **fuzzy logic** was used to prioritize the relevance of available parameters on the outcome of the proposed waterflood and a trained neural **network** ... automotive **traffic** needed ... ultrasonic flowmeters
www.pttc.org/news/statev7no4.htm - 76k - Cached - More from this site - Save

34. **Fuzzy** Systems [CiteSeer; NEC Research Institute; Steve Lawrence, Kurt Bollacker, Lee Giles]

Change ordering: Authority Hubs (tutorials) Date Expected authority Show titles only. Ordered by the number of citations. This directory is created automatically and some papers may be mislabeled. ... Control-Theoretic Approach **to Flow** Control - Keshav (1991 ... estimation scheme based on **fuzzy logic**. We then ... Control Systems **Fuzzy Logic** Controller -Parts I. 33 Network Structuring And
citeseer.ist.psu.edu/MachineLearning/**Fuzzy**Systems - 122k - Cached - More from this site - Save

35. http://www.cs.columbia.edu/~hgs/bib/net96.bib

Cooperstock and S. Kotsopoulos", TITLE="Why Use a Fishing Line When You Have a Net? An Adaptive Multicast Data Distribution Protocol", BOOKTITLE=usenixw,

flow control ... **flow** of information through the **network** is
monitored and controlled within the ATM **network**. It provides a
summary of **network traffic** ... **traffic** will share **network** ...
www.cs.columbia.edu/~hgs/bib/net96.bib - 524k - Cached -
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36. sheet1 (MICROSOFT EXCEL) 📝
    ... this paper, we **apply** a modified version of ... vehicle,
    Autopilot, **Fuzzy logic**, Genetic algorithms, Track ... A **flow**
    management scheme for multimedia **traffic** for high-speed
    network based ...
    www.wseas.com/2003.xls - More from this site - Save

37. html version 📝
    SPIE Proceedings Vol. 1826. Intelligent Robots and Computer
    Vision XI: Biological, Neural. Net, and 3-D Methods Editor(s):
    David P. Casasent, Carnegie Mellon Univ., Pittsburgh, PA,
    USA.
    www.spie.org/web/abstracts/1800/1826.html - 73k - Cached -
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38. News Indexed by Topic - REASONING 📝
    AI Topics provides basic, understandable information and
    helpful resources concerning artificial intelligence, with an
    emphasis on material available online. ... by **fuzzy logic**
    microcontrollers that used artificial neural **network**
    algorithms ... building's **traffic flow**." >>> **Fuzzy Logic**,
    Genetic Algorithm ... and then **apply** this same **logic to**
    create ...
    www.aaai.org/AITopics/newstopics/reason.html - 96k - Cached
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39. SPIE Proceedings Vol. 3722 📝
    Proceedings of SPIE are timely, high-quality proceedings of
    technical conferences on optics, imaging, and photonics. ...
    memory neural **network** (Paper #: 3722-58) * Generalized
    fuzzy c-means clustering ... error energy, and **apply** HOS To
    ANN ... artificial intelligence, **fuzzy logic**, artificial neural
    networks ...
    www.spie.org/web/abstracts/3700/3722.html - 94k - Cached -
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40. ISSO 1995-1996 Annual Report 📝
    ... Trajectories: A **Fuzzy Logic** Control Approach ... is **to apply**
    imprecise computation techniques to ... **network traffic**
    becomes heavy, the images from the remote site or sites
    become **fuzzy** ...
    www.isso.uh.edu/publications/A9596/p47.html - 26k - Cached -
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41. Intelligent, Networked **Traffic** Control System (PDF)

... Networks and. **Fuzzy logic**. The primary role of ... of **traffic
flow** listed below. dictate to the engineer which analysis
methods **to. apply to** ... A SCOOT **network** is divided into
"regions...
www.manukau.ac.nz/departments/e_e/research/cr.pdf - 266k -
View as html - More from this site - Save

42. Guest Editorial

Introduction **to Flow** and Congestion Control. Guy Pujolle. Our
readership covers all aspects of telecommunications, but no
one is expert in everything. ... **network** in order to ... **flow**
control and deflection routing. V. Catania, G. Ficili, S. Palazzo,
and D. Panno of the University of Catania used **fuzzy logic**
techniques in source/traffic ...
www.comsoc.org/ci1/private/1996/nov/guest_ed.html - 32k -
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43. http://www.wipo.int/cgi-pct/guest/getbykey5?
KEY=01/52462.010719&ELEMENT_SET=DECL

FIELD OF THE INVENTION The present invention relates
generally to a system, method, and computer program product
for tracking and measuring digital content that is distributed on
a computer **network** such as the Internet. ... Figure 7A is a
flow diagram of a process ... public communication **network**
that allows the **traffic** sampling system 120 ... carefully to only
apply rotation rates to the traffic from the ...
www.wipo.int/cgi-pct/guest/getbykey5?
KEY=01/52462.010719&ELEMENT_SET=DECL - 159k -
Cached - More from this site - Save

44. CMC @ Dartmouth | Projects

Current Projects. CMC Projects. This page lists current CMC
Projects. ... time data on **network traffic** and user locations to
aid mission ... an approach based on **fuzzy logic**. The
approach described ... of the **network** services (such as **flow
control, link recovery** ...
www.ists.dartmouth.edu/cmc/projects/index.shtml - 35k - Cached
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45. Glossary Search Results

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to apply to any drive ... **network** and the Internet. It is like a wall in that it can prevent unwanted **traffic** ... **to flow** again. **Fuzzy Logic - Logic** without ...
www.geek.com/glossary/glossary_search.cgi?f - 80k - <u>Cached</u> - More from this site - Save

46. <u>http://www.wseas.org/2004.xls</u> (MICROSOFT EXCEL) ▩
Title of the Paper. Authors appeared on Paper. Abstract. Keywords. Paper Number. 2. The following papers belong to: WSEAS ICONN-ICOPLI-ICOSOLIID, 2004, Taiwan. 3 ... the main part to the **traffic** volume on broad ... Application of the **Fuzzy** ARTMAP Neural **Network to** Classification of ... of the **Fuzzy** ARTMAP (FAM) neural **network to** classification of ...
www.wseas.org/2004.xls - More from this site - Save

47. <u>SWUTC FY00 HIGHWAY RESEARCH</u> ▩
... additional **traffic** predictions. Features such as rolling horizons and/or **fuzzy logic** may ... by the **traffic** volumes and **flow** distributions which ... City (SMC) **traffic network** will be used ...
swutc.tamu.edu/ProjectDescriptions/FY00highway.html - 80k - <u>Cached</u> - <u>More from this site</u> - <u>Save</u>

48. <u>Course Descriptions - Stevens Graduate School</u> ▩
School of Engineering Course Descriptions. Computer Engineering. Computer Engineering ... **network** design including user-**network** interface, **traffic** modeling, buffer architectures ... Routing and **flow** control techniques ... CpE 682 **Fuzzy Logic** Systems. The geometry of **fuzzy** ...
www.stevens-tech.edu/
gradadmissions/programs/soe_CpE.html - 130k - <u>Cached</u> - More from this site - Save

49. <u>News Article: Determinism Is Often Misunderstood</u> ▩
... any **network** intensive ... **fuzzy logic** surrounding ... **network** the delay time becomes more unpredictable. Switched Networks. As the networks grew and technology improved, methods were developed to regulate **traffic flow** ...
www.ictglobal.com/determinism.html - 23k - <u>Cached</u> - <u>More</u> from this site - Save

50. <u>Unit 188 - Neural Networks</u> ▩
... using ANN. **Apply** a supervise ANN model in ... learning. **Fuzzy** ARTMAP incorporates **fuzzy logic** in its ... Neural **network** models and interregional telephone **traffic**: comparative performances ...
www.ncgia.ucsb.edu/giscc/units/u188/u188.html - 30k - <u>Cached</u> - <u>More from this site</u> - <u>Save</u>

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51. http://www.math.rutgers.edu/~sontag/eletter/144

... be expected to routinely **apply** for competitive grant ... techniques including **fuzzy logic**, neural **network**, genetic algorithms ... vehicle control **traffic** and **network** control chemical and
www.math.rutgers.edu/~sontag/eletter/144 - 57k - Cached - More from this site - Save

52. Research Home Page

Faculty Accolades. Research Links. Spring 2003 Accolades. Achievements & Honors. Dr. ... sponsored by the **Traffic Flow** Committee at the same ... Khalaf; and "**Fuzzy Logic**/Neural **Network** Adaptive Critic Controller ... Professionals and Educators Apply the Same Standards "i
www.eie.sc.nps/research/FacultyAccolades.php - 69k - Cached - More from this site - Save

53. untitled

@INPROCEEDINGS{Roch9803:Cost, AUTHOR="R. Guerin and L. Li and Steve Nadas and Ping Pan and V. ... TITLE="Cryptography and **Network** Security: principles and practice ... a new **traffic flow** can be admitted to the **network** such that ... homogeneous colors. **Fuzzy** sets are used to represent
www.cs.columbia.edu/~hgs/bib/net99.bib - 524k - Cached - More from this site - Save

54. Data Matching (PDF)

... sources of information and **apply** it to. solving business problems ... Time Series and Trend Analysis (**Traffic**. Analysis): Activity ... networks that **flow**. 11. Why is **Network** Analysis useful
www.sas.com/offices/asiapacific/malaysia/pdffiles/5.pdf - 522k - View as html - More from this site - Save

55. Postgraduate Seminar Series - Past Seminars (2004)

... resources and **network** speed to minimize **traffic** over wide area ... will describe a **fuzzy logic** approach used to create a ... is a motivation **to apply** design patterns to agent oriented
www.cs.rmu.oz.au/pgrad/seminars/2004.html - 28k - Cached -

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56. **TIMS SINGAPORE 1995 PROGRAM: MA** 📑
TIMS Singapore 1995 Program: MA. Monday 08:00-09:15
Schedule by Sessions. MA01 HEALTH APPLICATIONS I
TRACK HEALTH CARE CHAIR: YASAR A. ... DEA approach
and **apply** this methodology to hospitals operating ... The
fuzzy logic is often applicable to the chart ... logistics support.
Extensions to other **network flow** problems are also ...
www.informs.org/Conf/Singapore/ma1.html - 68k - Cached -
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57. **from ravi@acsu.buffalo.edu tue, 28 dec 1993**
02:54:03 gmt date: tue ... 📑
... to NN's and **Fuzzy Logic** field, and want **to apply** some ...
.at>) Neural **Network** with **Fuzzy Logic** (Andre Gomes ...
based data **flow** analysis within a data communication
network Method of ...
www.dbai.tuwien.ac.at/marchives/**fuzzy**-mail94 - 524k -
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58. **Gannon University: ECS department** 📑
CIS150 Business Technology I: 3 Credits. A hands-on
introduction to the application of personal computers in a
modern,networked business environment. ... incorporated to
monitor **traffic flow** and optimize overall **network** design ... an
electrical engineer **to apply** optical principles in modern ...
GENG582 **Fuzzy Logic**: 3 Credits. This course ...
www.ecs.gannon.edu/ecs/cis/find_catalog.asp - 136k - Cached
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59. **Highway Traffic Monitoring** (PDF) 📑
... of the roadway **network** and **apply** the result to other
points ... used to capture **traffic flow** patterns and volumes
and image processing coupled with **fuzzy**. **logic** is used to
project ...
gulliver.trb.org/publications/millennium/00052.pdf - 27k - View
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60. **MDA Update Newsletter - Article #400** 📑
In the past 20 years, computers have changed the way we live
by speeding up mundane work and expanding on human
capabilities. ... algorithms, which **apply** laws of ... a neural
network and expert ... **traffic flow** patterns throughout the
day. Coleman Research Corporation, or CRC (Orlando, FL),
has developed **fuzzy logic** ...
www.mdatechnology.net/update_article.asp?id=400 - 22k -
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61. **STECKE -- ADDRESSING INDUSTRIAL PROBLEMS USING VARIOUS MATHEMATICAL MODELS**

... **Fuzzy** rule-based systems **apply** ... **Fuzzy logic** has also been used for intelligent cruise control, anti-lock-brake systems, automatic transmission control, adaptive **traffic** ... flow shop, flexible ...
ite.pub.informs.org/Vol5No3/Stecke/index.php - 199k - Cached - More from this site - Save

62. **Computer and Network Architectures lab at SICS**

... **flow** capacity of the **network** (number of flows that can obtain a given throughput) varies significantly with phase distribution in most topology and **traffic** ... results **apply to** ... fuzzy logic in ...
www.sics.se/cna/publications-abstracts.html - 207k - Cached - More from this site - Save

63. **Nisivoccia Consulting LLC**

... new date object and **apply** the various date methods to get ... **Fuzzy Logic**. A branch of **logic** that allows for ... through which all network traffic passes to reach another network ...
www.nisivocciaconsulting.com_glossary.html - Cached - More from this site - Save

64. **E-LETTER on Systems, Control, and Signal Processing**

... noisy channels; **network** protocols; **network flow** and congestion control ... are invited **to apply to** the **network** for a ... Control, Communication **Network** Control, **Fuzzy Logic** Control, Optimal ...
www-control.eng.cam.ac.uk/extras/eletter/75.html - 104k - Cached - More from this site - Save

65. **http://home.comcast.net/~leandro.g.barajas/References.txt**

... Most of them) %**Fuzzy Logic** %Neural Networks % %This document ... Given the **network** topology and **traffic** volume among all **network** nodes ... the values, and then **apply** one of the well ...
home.comcast.net/~leandro.g.barajas/References.txt - 503k - Cached - More from this site - Save

Micro-Simulation Theory Abstracts. 1996. Microscopic **traffic**
simulations of road networks using high-performance
computers. Author(s) A. Bachem. ... **Fuzzy-Logic** [Microscopic
traffic simulation with **fuzzy** ... **network**. Four relationships are
being obtained, between (i) speed (veh-km/veh-h) and actual
flow ... **to apply** these techniques ...
www.its.leeds.ac.uk/projects/smartest/abstheor.html - 106k -
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67. Varenius ▥
     ... countries, presented as a **network** map, would be one
     form ... It would appear that **fuzzy** set theory has considerable
     potential ... even use the same **logic** as, those of the West's ...
     www.ncgia.ucsb.edu/varenius/access/abstracts.html - 88k -
     Cached - More from this site - Save

68. FLINT-CIBI 2003: Abstracts ▥
     ... **Apply** data clustering to the protein-protein **network** we
     obtain ... other characteristics using **fuzzy logic** reasoning.
     Thus, such ... colonies, national air **traffic** control system, an ...
     www-bisc.eecs.berkeley.edu/FLINTCIBI/abstrats.html - 135k -
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69. http://www.math.rutgers.edu/~sontag/eletter/75 ▥
     ... noisy channels; **network** protocols; **network flow** and
     congestion control ... are invited **to apply to** the **network** for
     a ... Control, Communication **Network** Control, **Fuzzy Logic**
     Control, Optimal ...
     www.math.rutgers.edu/~sontag/eletter/75 - 103k - Cached -
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70. News Indexed by Topic - MACHINE LEARNING
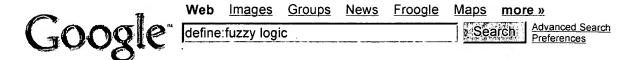   ARCHIVE ▥
     AI Topics provides basic, understandable information and
     helpful resources concerning artificial intelligence, with an
     emphasis on material available online. ... It uses a neural
     network that can be trained to recognise ... vitro (literally 'in
     glass') **network** system that learns like ... the computers
     calculate **traffic flow**, they are also making ...
     www.aaai.org/AITopics/newstopics/machine1.html - 197k -
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Web

Definitions of **fuzzy logic** on the Web:

- Fuzzy set theory provides a formalism in which the conventional binary logic based on choices "yes" and "no" is replaced with a continuum of possibilities that effectively embody the alternative "maybe". Formally, the characteristic function of set X defined by f(x) =1 for all x in X and f(x)=0 for all x not in X is replaced by the membership function 0
  www.irit.fr/COSI/glossary/fulllist.php

- A form of logic in which variables can have degrees of truth or falsehood.
  www.pcai.com/web/glossary/pcai_d_f_glossary.html

- A system of logic dealing with the concept of partial truth with values ranging between "completely true" and "completely false." It is often confused with probability, which represents the degree of possibility of an occurrence. Fuzzy logic sets need not sum to 1 as do probabilities.
  amsglossary.allenpress.com/glossary/browse

- An extension of expert systems technology in which the rules can be expressed imprecisely.
  www.dti.gov.uk/actt/technology/glossary.html

- Fuzzy logic is designed for situations where information is inexact and traditional digital on/off decisions are not possible. It divides data into vague categories such as "hot", "medium" and "cold".
  dereng.com/tlas_glossary.htm

- A conclusion reached by a computer recognising that all values are not absolutes such as yes or no, black or white etc. Fuzzy logic makes calculations considering values in varying degrees between absolutes. For example, a computer might recognise black and white as absolutes, yet make an evaluation based on a shade of grey, which is somewhere between.
  www.scotsmist.co.uk/glossary_f.html

- A form of artificial intelligence, stored on a computer chip, that enables a camcorder or television to make complex adjustments in focus or picture quality based on ideal models.
  www.bext.com/glossary.htm

- is a way of reasoning that can cope with uncertain or partial information; a characteristic of human thinking and some expert systems.
  www.wiley.co.uk/college/turban/glossary.html

- A full-text search procedure that looks for exact matches as well as similarities to the search criteria, in order to compensate for spelling or OCR errors.
  www.docuwaresolutions.co.uk/glossary.asp

- a form of mathematical logic in which truth can assume a continuum of values between 0 and 1
  wordnet.princeton.edu/perl/webwn

- Fuzzy logic is an extension of Boolean logic dealing with the concept of partial truth. Whereas classical logic holds that everything can be expressed in binary terms (0 or 1, black or white, yes or no), fuzzy logic replaces boolean truth values with degrees of truth.
  en.wikipedia.org/wiki/Fuzzy_logic

- Fuzzy Logic is the name of the debut album by the Super Furry Animals. The name comes from a mathematical term which describes terms that are easy to understand by humans but are not so easily understood by computers. For example 30C may be hot if it were the outside temperature but it would be cold if it were the temperature of a cup of tea. So whether it is hot or cold depends on the context.
  en.wikipedia.org/wiki/Fuzzy_Logic_(album)

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